

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

SHIMADA et al

Atty. Ref.: 829-620

Serial No. 10/771,263

Group: 2871

Filed: February 4, 2004

Examiner: Chien, Lucy P.

For: TRANSMISSION TYPE LIQUID CRYSTAL DISPLAY
HAVING A TRANSPARENT COLORLESS ORGANIC
INTERLAYER INSULATING FILM BETWEEN PIXEL
ELECTRODES AND SWITCHING

* * * * *

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

September 13, 2011

Sir:

INFORMATION DISCLOSURE STATEMENT

- ☐ 1. **PTO-1449 Pursuant to 37 CFR 1.97(b)**
[within 3 months of filing or prior to 1st Office Action on the merits]
N/C
- ☒ 2.(a) **Statement Pursuant to 37 CFR 1.97(c)**
[before Final Office Action or Allowance (requires Rule 97(e)
Statement or Rule 17(p) fee)]
N/C
- ☐ 2.(b) **Fee Payment Pursuant to 37 CFR 1.97(c)**
[before Final Office Action or Allowance (requires Rule 97(e)
Statement or Rule 17(p) fee)]
\$180.00
- ☐ 3. **Pursuant to 37 CFR 1.97(d)**
[after Final Office Action or Allowance (requires Rule 97(e)
Statement and Rule 17(p) fee), but before final fee payment]
\$180.00

The following are submitted in the above-identified application in compliance with
37 C.F.R. §§ 1.97 and 1.98:

- ☒ 4. A list of documents on Form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document (such as a Search Report) is enclosed herewith.

This paper is submitted in accordance with:

- ☐ 5. 37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]
- ☒ 6. 37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier]; and
- ☒ a) The required Statement made in item 8 below; or
- ☐ b) The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 9 below.
- ☐ 7. 37 CFR §1.97(d): [after Final Office Action or Allowance (requires Rule 97(e) Statement and Rule 17(p) fee), but before final fee payment]; and
- ☐ a) The fee (\$180.00) required by 37 CFR §1.17(p) is submitted herewith; and
- ☐ b) The required Statement is stated in item 8 below.
- ☒ 8. Statement under 37 CFR 1.97(e)
- ☒ a) The undersigned attorney of record hereby certifies under 37 C.F.R. §1.97(e) that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement (each item contained in this IDS was the first citation of that item by a foreign patent office in a counterpart foreign application which occurred no more than three months prior to the filing of this IDS); or
- ☐ b) No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement, after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

- ☒ 9. Please charge all deficiency fees associated with the submission of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 14-1140. An original and one (1) copy of this document are enclosed.

Respectfully submitted,
NIXON & VANDERHYE P.C.

By: /B. J. Sadoff/
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September 13, 2011

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INFORMATION DISCLOSURE CITATION

ATTY. DOCKET NO.

SERIAL NO.

829-620

10/771,263

APPLICANT

SHIMADA et al

(Use several sheets if necessary)

FILING DATE

GROUP

February 4, 2004

2871

U.S. PATENT DOCUMENTS

*EXAMINER
INITIAL

DOCUMENT NUMBER

DATE _____

NAME _____

CLASS

SUBCLASS

FILING DATE
IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

TRANSLATION

DOCUMENT

DATE _____

COUNTRY

CLASS	SUBCLASS
1	1.1
1	1.2
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YES

NO

AC/

JP 05-257164

10/1993

Japan

Abstract

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

/L.O./

European Search Report dated July 20, 2011, issued in connection with EP 09 01 3459.4

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Machine-generated English translation of JP 05-257164, published October 8, 1993

*Examiner

~~/Lucy Chien/~~

Date Considered

~~10/26/2011~~

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.